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(54) WASTE DISPOSING SYSTEM

refractory can be reduced by half in comparison with a or gas as the energy. Further the consumption of the conventional case, by adjusting the thermal loading.

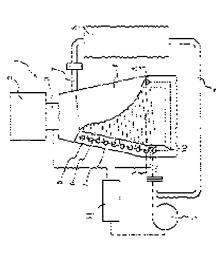
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PROBLEM TO BE SOLVED: To solve a problem in a

(57) Abstract:

conventional method utilizing the heat energy of a furnace wherein the energy loss is great as a system utilizing the heat energy, and the cost is high even through the energy is recovered, which makes the

commercialization difficult.



fusion furnace, a pipe and a jacket are mounted on a furnace inner face of a shell and a furnace outer face of the shell in a case when the pipe and the jacket are oil or gas such as the air and nitrogen (N2) is allowed to pass therebetween, to utilize the heat of the liquid SOLUTION: In a cokes bad type furnace gasification not applied between the shell in the furnace and a refractory, or the refractory does not exist, and the water,

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